

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E87189

Employer : Waggener Edstrom

Worksite :

Street : 225 108th Ave Ne Suite 700

Jurisdiction : City of Bellevue

Participation : CTR

Status : Affected

Survey Type : Online

Response Rate : 71%

Survey Date : 3/30/2019

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 50.6%

Drive Alone Rate : 49.4%

One-Way VMT per employee : 6.8

Average One-Way distance home to work : 12.4

Employees and Survey Response Information

Reported Total Employees at Worksite: 245

Surveys Distributed : 245

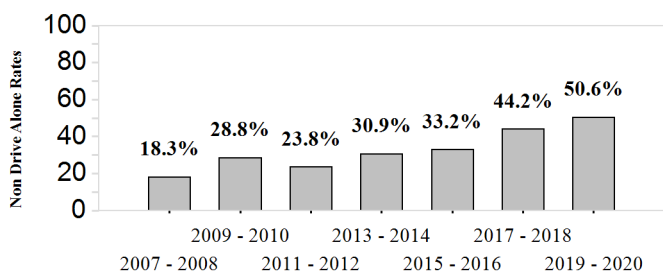
Surveys Returned : 173

Surveys Returned by CTR Affected* Employees : 167

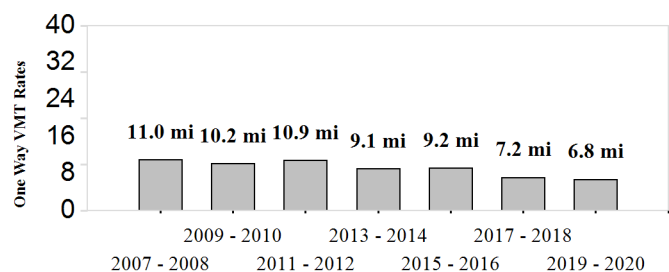
Total Estimated CTR Affected Employees at Worksite : 237

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



Site History and Targets

Annual Metric Tons CO2e Pounds CO2e

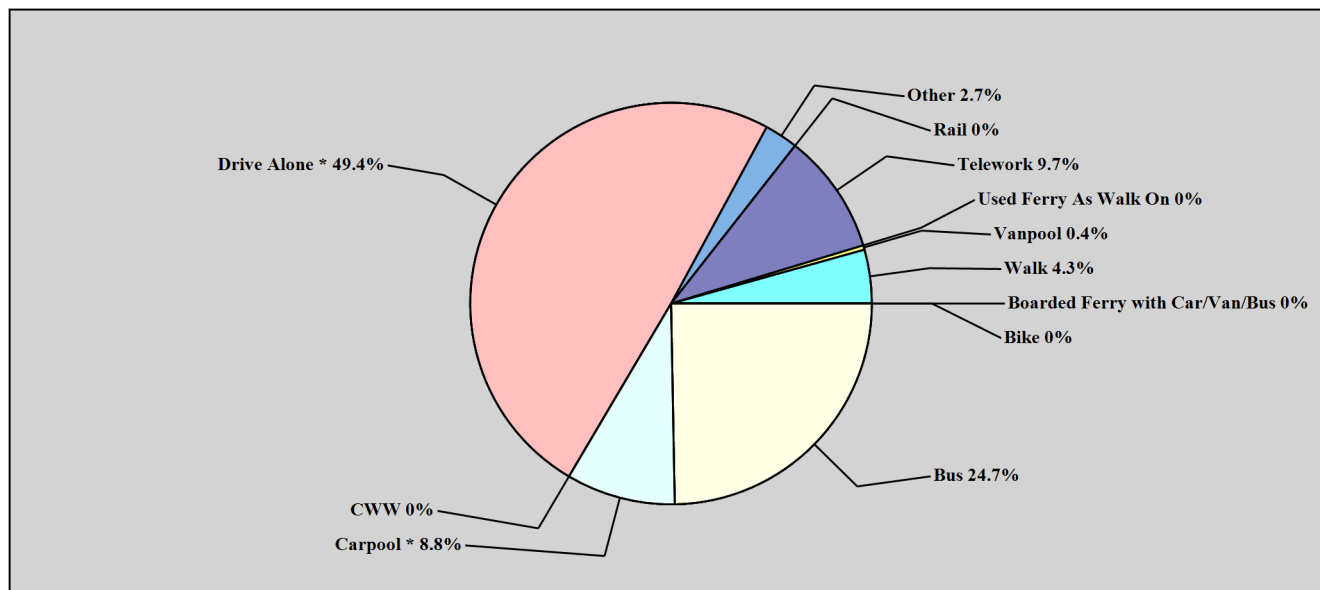
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	18.3%	17.3%	295	432	15.5	11.0	11.0
2009 - 2010	28.8%	29.7%	333	483	17.4	10.2	9.8
2011 - 2012	23.8%	23.5%	430	590	21.2	10.9	11.1
2013 - 2014	30.9%	30.6%	301	414	14.9	9.1	9.2
2015 - 2016	33.2%	33.2%	266	363	13.1	9.2	9.3
2017 - 2018	44.2%	43.9%	252	363	13.1	7.2	7.2
2019 - 2020	50.6%	49.8%	258	366	13.2	6.8	6.9
Target	21.3%				Target:	N/A	
% Point Change Target:	3.0				% Change Target:	N/A	
% Point Change from Baseline:	32.3				% Change from Baseline:	-38.2%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



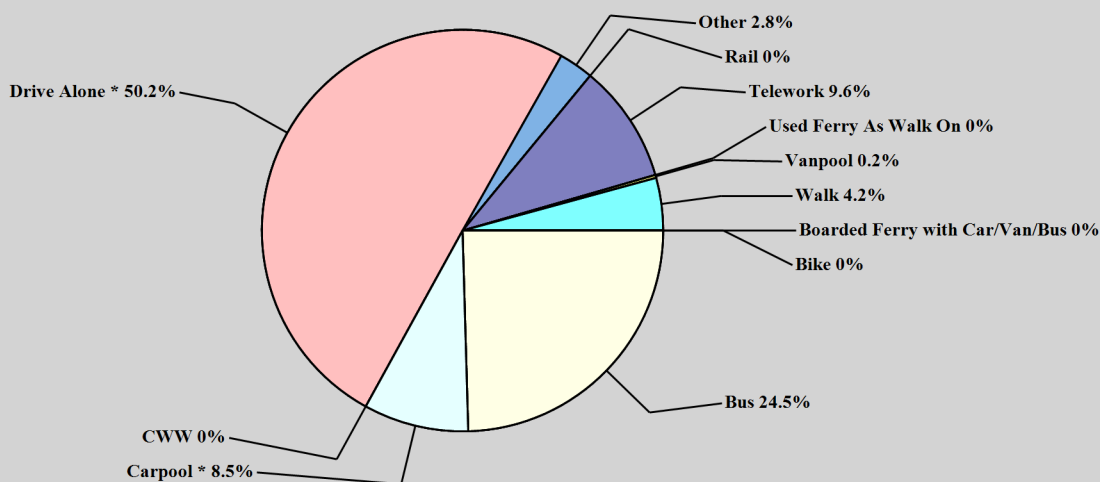
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	422	49.4%	55.8%	114	65.9%	66.5%
Carpool *	75	8.8%	7.6%	29	16.8%	10.6%
Vanpool	3	0.4%	1.0%	2	1.2%	1.2%
Bus	211	24.7%	23.9%	57	32.9%	29.8%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	0	0.0%	0.0%	0	0.0%	0.0%
Walk	37	4.3%	3.8%	8	4.6%	3.7%
Telework	83	9.7%	6.5%	62	35.8%	23.6%
CWW	0	0.0%	0.0%	0	0.0%	0.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	23	2.7%	1.4%	8	4.6%	2.5%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	415	50.2%	56.1%	111	66.5%	66.2%
Carpool *	70	8.5%	7.8%	28	16.8%	10.8%
Vanpool	2	0.2%	1.0%	1	0.6%	1.3%
Bus	203	24.5%	23.9%	55	32.9%	29.9%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	0	0.0%	0.0%	0	0.0%	0.0%
Walk	35	4.2%	3.9%	7	4.2%	3.8%
Telework	79	9.6%	5.8%	60	35.9%	22.3%
CWW	0	0.0%	0.0%	0	0.0%	0.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	23	2.8%	1.4%	8	4.8%	2.5%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	55	32%	173	100%
1 Days	23	13%	118	68%
2 Days	11	6%	95	55%
3 Days	10	6%	84	49%
4 Days	19	11%	74	43%
5 Days	52	30%	55	32%
6 or More Days	3	2%	3	2%

Count by Occupancy of Carpools and Vanpools

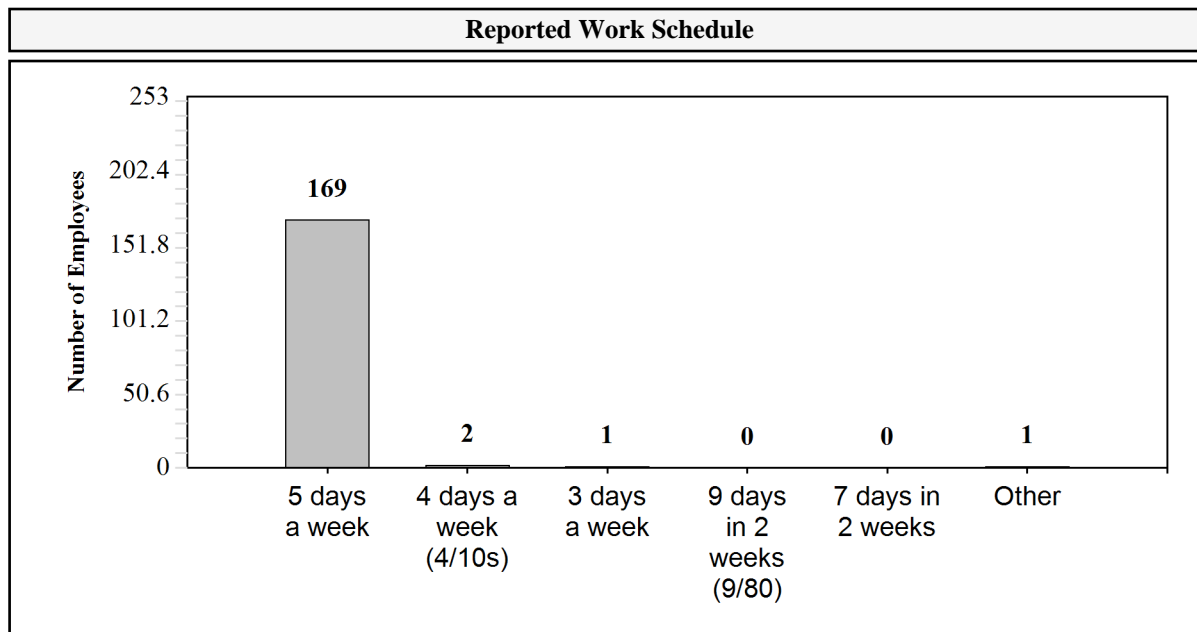
Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	56
3	Carpool	19
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	3
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

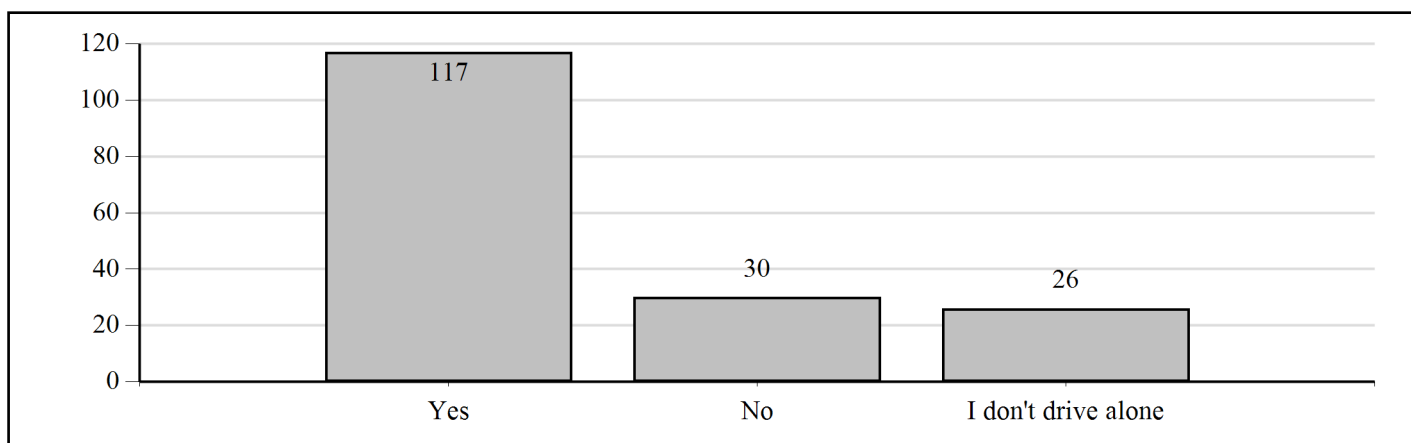
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	169	97.7%
4 days a week (4/10s)	2	1.2%
3 days a week	1	0.6%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	0	0%
Other	1	0.6%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	16	9.2%
Occasionally, on an as-needed basis	46	26.6%
1-2 days/month	26	15.0%
1 day/week	73	42.2%
2 days/week	9	5.2%
3 days/week	3	1.7%

Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I have the option of teleworking	75	16.8%
Free or subsidized bus, train, vanpool pass or fare benefit	70	15.7%
To save money	69	15.5%
Cost of parking or lack of parking	60	13.5%
To save time using the HOV lane	39	8.7%
Personal health or well-being	35	7.8%
Driving myself is not an option	27	6.1%
Environmental and community benefits	26	5.8%
Financial incentives for carpooling, bicycling or walking.	19	4.3%
Other	18	4.0%
Emergency ride home is provided	5	1.1%
I receive a financial incentive for giving up my parking space	2	0.4%
Preferred/reserved carpool/vanpool parking is provided	1	0.2%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	124	31.4%
I like the convenience of having my car	114	28.9%
Family care or similar obligations	49	12.4%
Other	40	10.1%
My job requires me to use my car for work	35	8.9%
Bicycling or walking isn't safe	14	3.5%
I need more information on alternative modes	13	3.3%
My commute distance is too short	5	1.3%
There isn't any secure or covered bicycle parking	1	0.3%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98103	14	8.09%	28	12	0	0	23	0	0	0	6	0	0	0	0
98122	13	7.51%	17	12	0	0	25	0	0	0	7	0	0	0	3
98102	11	6.36%	36	0	2	0	11	0	0	0	4	0	0	0	1
98004	8	4.62%	5	3	0	0	0	0	0	34	1	0	0	0	0
98034	8	4.62%	24	4	1	0	3	0	0	2	3	0	0	0	2
98101	6	3.47%	6	5	0	0	16	0	0	0	3	0	0	0	0
98033	5	2.89%	16	2	0	0	2	0	0	0	5	0	0	0	0
98105	5	2.89%	7	0	0	0	17	0	0	0	1	0	0	0	0
98106	5	2.89%	14	0	0	0	9	0	0	0	2	0	0	0	0
98115	5	2.89%	11	0	0	0	13	0	0	0	1	0	0	0	0
98119	5	2.89%	17	1	0	0	3	0	0	0	1	0	0	0	0
98011	4	2.31%	9	0	0	0	9	0	0	0	2	0	0	0	0
98056	4	2.31%	18	0	0	0	0	0	0	0	2	0	0	0	0
98108	4	2.31%	12	6	0	0	0	0	0	0	1	0	0	0	0
98133	4	2.31%	2	0	0	0	13	0	0	0	5	0	0	0	0
98012	3	1.73%	11	3	0	0	0	0	0	0	3	0	0	0	0
98029	3	1.73%	6	8	0	0	0	0	0	0	1	0	0	0	0
98040	3	1.73%	15	2	0	0	0	0	0	0	0	0	0	0	0
98072	3	1.73%	9	0	0	0	5	0	0	0	1	0	0	0	0
98107	3	1.73%	5	0	0	0	9	0	0	0	1	0	0	0	0
98109	3	1.73%	6	5	0	0	3	0	0	0	1	0	0	0	2
98116	3	1.73%	15	0	0	0	0	0	0	0	0	0	0	0	0
98117	3	1.73%	8	0	0	0	5	0	0	0	1	0	0	0	0
98125	3	1.73%	2	5	0	0	0	0	0	0	3	0	0	0	5
98155	3	1.73%	11	0	0	0	3	0	0	0	1	0	0	0	0
98031	2	1.16%	5	0	0	0	0	0	0	0	5	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98036	2	1.16%	2	0	0	0	8	0	0	0	0	0	0	0	0
98039	2	1.16%	10	0	0	0	0	0	0	0	0	0	0	0	0
98052	2	1.16%	5	0	0	0	0	0	0	0	3	0	0	0	0
98065	2	1.16%	5	0	0	0	0	0	0	0	4	0	0	0	0
98075	2	1.16%	5	0	0	0	3	0	0	1	0	0	0	0	0
98121	2	1.16%	5	0	0	0	0	0	0	0	0	0	0	0	0
97212	1	0.58%	3	0	0	0	2	0	0	0	0	0	0	0	0
98005	1	0.58%	0	0	0	0	5	0	0	0	0	0	0	0	0
98006	1	0.58%	5	0	0	0	0	0	0	0	0	0	0	0	0
98019	1	0.58%	3	0	0	0	0	0	0	0	1	0	0	0	0
98020	1	0.58%	5	0	0	0	0	0	0	0	0	0	0	0	0
98021	1	0.58%	5	0	0	0	0	0	0	0	0	0	0	0	0
98024	1	0.58%	4	0	0	0	0	0	0	0	1	0	0	0	0
98026	1	0.58%	1	0	0	0	0	0	0	0	4	0	0	0	0
98028	1	0.58%	1	0	0	0	4	0	0	0	0	0	0	0	0
98030	1	0.58%	0	0	0	0	5	0	0	0	0	0	0	0	0
98037	1	0.58%	5	0	0	0	0	0	0	0	0	0	0	0	0
98042	1	0.58%	1	2	0	0	0	0	0	0	2	0	0	0	0
98043	1	0.58%	3	0	0	0	0	0	0	0	2	0	0	0	0
98074	1	0.58%	5	0	0	0	0	0	0	0	0	0	0	0	0
98112	1	0.58%	5	0	0	0	0	0	0	0	0	0	0	0	0
98118	1	0.58%	5	0	0	0	0	0	0	0	0	0	0	0	0
98126	1	0.58%	3	0	0	0	0	0	0	0	2	0	0	0	0
98136	1	0.58%	0	0	0	0	4	0	0	0	0	0	0	0	0
98144	1	0.58%	5	0	0	0	0	0	0	0	0	0	0	0	0
98146	1	0.58%	4	0	0	0	0	0	0	0	1	0	0	0	0
98178	1	0.58%	0	0	0	0	0	0	0	0	0	0	0	0	5
98198	1	0.58%	5	0	0	0	0	0	0	0	0	0	0	0	0
98199	1	0.58%	1	0	0	0	4	0	0	0	0	0	0	0	0



			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98204	1	0.58%	0	0	0	0	5	0	0	0	0	0	0	0	0
98290	1	0.58%	4	0	0	0	0	0	0	0	1	0	0	0	0
98296	1	0.58%	2	0	0	0	2	0	0	0	1	0	0	0	0
98354	1	0.58%	0	5	0	0	0	0	0	0	0	0	0	0	0
98372	1	0.58%	0	0	0	0	0	0	0	0	0	0	0	0	5